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TITLE: LINE CONCENTRATOR FOR VOICE TELEPHONE SET AND COMMUNICATION METHOD FOR LAN

PUBN-DATE: August 15, 1997

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ABSTRACT:

PROBLEM TO BE SOLVED: To contain a voice telephone set to a LAN

SOLUTION: In the case of making communication from a voice telephone set 5 to a voice telephone set 8 for example, information is exchanged between personal computers 2, 4 ancillary to them via a switch device 50 and a LANhub 20 and call control is conducted. LANhub 10, a LAN data of the voice telephone sets 5, 8 are processed into packets into a data part of each MAC frame by TLAs 30, 40 and relays to LANSW Interfaces 30a, 40a. A frame having fluctuation absorption function is applied to the data part on the interfaces 30a, 40a. Based on the MAC address of the MAC frame, voice data processed as packets are given respectively to the telephone sets 8, 5 via the TLAs 40, 30.

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